UTILITY PATENT APPLICATION **TRANSMITTAL**

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMM								
UTILITY			Attorney Docket No.		02307O-139300US			
PATENT APPLICATION		First Inventor			Gray, Joe			
TRANSMITTAL	Tit	Title BREAST CA			ANCER GENES			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Ex	Express Mail Label No. EV 3308			/ 330855409 US	フ		
APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application contents	nts.	Α	DDRESS	то	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
 Specification [Total Pages 70] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, 			 a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper number of pages Statements verifying identity of above copies 					

3. S (4)	oreferred arrangement set forth below, Descriptive title of the Invention Cross Reference to Related Application Statement Regarding Fed sponsored Reference to sequence listing, a table or a computer program listing appending Background of the Invention	ons R & D	a. D b. Sp i. C ii. C	a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS				
 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) 			9. 🔲	Assignment Papers (c 37 CFR 3.73(b) States (when there is an assi				
	Abstract of the Disclosure		11. 🗆	English Translation D	ocument (if applicable)			
5. Oath or a.		CFR 1.63 (d)) a Box 18 completed) S) inventor(s) 7 CFR			c1449 Citations ent ard (MPEP 503) v itemized) ity Document(s)			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continu								
		19. CORRESPO	NDENCE A	DDRESS				
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Signature	$\sim \sim \sim 1$	$\Lambda / \Lambda_{\Lambda}$	$\mathcal{A} \mathcal{D}$	Date Date	July 8, 2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 95 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments in the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.